

PLANNING AND DEVELOPMENT

WATER WELL PERMIT

Before the City of Weatherford will issue a permit to drill a water well inside the city limits of Weatherford to any dwelling or business connected to the City of Weatherford fresh water system, the following items must be installed at the dwelling owner or business owners expense. After the installations are completed, the dwelling or business owner must call the City of Weatherford at (817) 598-4041 for an inspection of the installation.

ANYTIME A WELL IS PERMITTED THERE WILL BE A REQUIREMENT TO HAVE A BACKFLOW DEVICE ON THE MAIN AND THE SYSTEM. (A PLUMBING PERMIT IS REQUIRED FOR ITEMS 1 & 2 UNLESS THEY ARE EXISTING)

Item #1: An approved backflow preventor installed in the City of Weatherford fresh water supply line at a point between the City of Weatherford water meter and the dwelling or business. This item must be installed by a licensed and registered plumber. After this item is installed, a licensed and registered backflow tester must test this device and approve it's operation. A test report must be filed with the City of Weatherford Planning and Development Department before the City of Weatherford will issue a permit to drill a water well. This item will require an annual inspection by a licensed and registered backflow tester 12 months after the initial inspection. These test results are to be filed with the City of Weatherford Planning and Development Department.

- **Item #2:** A thermal expansion device must be installed by a licensed and registered plumber in the cold water supply line side of the dwelling or business water heater.
- **Item #3:** All outside faucets must have an approved hose connection backflow preventor installed on them. This can be done by the dwelling or business owner. These items are sometimes called "Hose Bib Vacuum Breakers".
- Item #4: A well shall be located a minimum horizontal distance of (50) feet from any property line. A well shall be located a minimum horizontal distance of fifty (50) feet from any water-tight sewage and liquid-waste collection facility. A well shall be located a minimum horizontal distance of one hundred (100) feet from an existing or proposed septic system absorption field, septic systems spray area, a dry litter poultry facility.

If an exception has been granted by the Upper Trinity Groundwater Conservation District, please provide the approved application which grants the exception.

Code Reference 2009IRC P2902.1 and 2009 IRC P2903.4

Please call the City of Weatherford Planning and Development Department at 817 598-4041 to schedule the required inspection of the above items so the permit to drill your water well can be issued.



WATER WELLS

To help facilitate the review process for water well permits, all the following information must be submitted at one time. <u>The review process will not begin until all information is submitted.</u>

- 1. Water Well Permit Application To be filled out **completely**.
- 2. Site Plan Site Plan must include:
 - All existing buildings and property lines
 - Dimensions from well to all existing buildings and property lines
 - Sanitary sewer main lines or service lines, including any service lines located on adjacent property, along with dimensions, within 75' of proposed well.
 - Driveway, utility and easement locations
 - Septic system location
- 3. Plans One copy required and must include:
 - Copy of most recent survey
- 4. Electrician Your assigned electrician must be registered with the City of Weatherford and should sign the Acknowledgement sheet before permit is issued.
- 5. Copy of the Upper Trinity Groundwater Conservation District permit must be submitted prior to permit issuance.
- 6. Backflow test on existing or new backflow device. (New requires plumbing permit.
- 7. Inspection on thermal expansion tank, backflow device and hose bib vacuum breakers. If all devices are existing schedule inspection with Planning and Development. If not existing obtain proper permit and schedule inspection once devices are installed.

After Approval of Review the Fees Include:

Well 75.00

Electric 35.00

Total \$110.00

NOTE: Non-existing Irrigation Systems will require an Irrigation Permit of \$35.00

Your assistance will expedite the review process. If you have any questions or concerns, please contact (817) 598-4284.

CITY OF WEATHERFORD PLANNING & DEVELOPMENT DEPARTMENT BUILDING PERMIT APPLICATION

	Date:
WATER WELL	
Street Address:	
Submitted by:	Phone #:
Work description:	Valuation:\$
Owner:	Phone:
Contractor:	Phone:
License#:	(If not registered, please provide copy of license/liability)
Address:	
SECTION II	
SITE OR PLOT PLAN: Show all pr	operty lines and distances to all improvements. Include any known
septic systems, s	
provisions of laws and ordinances gove not. The granting of a permit does not state or local law, ordinance, or regula	examined this application and know the same to be true and correct. All erning this type of work will be complied with whether specified herein or presume to give authority to violate or cancel the provisions of any other ation. The issuance of a permit neither exempts nor modifies any ordinances and/or state or federal laws, whether herein specified or
APPLICANT NAME:	()
Signat	ture Phone #



PLANNING AND DEVELOPMENT WATER WELL CONTRACTOR ACKNOWLEDGEMENT

ONLY the individual contractor should complete this form

Construction address:		
Building Contractor:		
MASTER ELECTRICIAN'S	S STATEMENT	
I,(print name)	, do acknowledge	that I will be doing the electrical
work for the construction	at the above stated	address.
	(Today's dat	<u>e</u>)
	(signature)	
(Contractor License #)	and	(Expiration date)
(Company name)		
(Address)		
(Phone number)		